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F765Fo
Salmon
Reserve

Flat
Folio

U. S. Department of Agriculture

FOREST SERVICE

GIFFORD PINCHOT, FORESTER

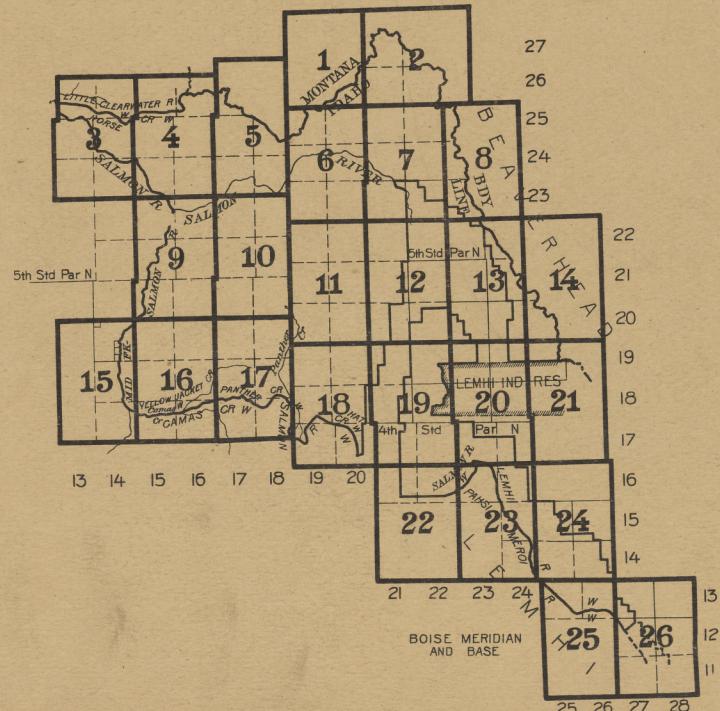
FOREST ATLAS

OF THE

NATIONAL FORESTS OF THE UNITED STATES

SALMON

FOLIO



USDA
LIB

FOREST ATLAS

GENERAL CLASSIFICATION

Commercial Timber

[Green]	Less than 2,000 B.F. per acre
[Light Green]	2,000 to 5,000 B.F. per acre
[Dark Green]	5,000 to 10,000 B.F. per acre
[Dark Gray]	10,000 to 25,000 B.F. per acre
[Black]	25,000 to 50,000 B.F. per acre
[Yellow]	Woodland, cordwood, poles, etc.
[Brown]	Chaparral or brush
[Orange]	Sagebrush
[Yellow]	Grassland, parks, etc.
[Gray]	Barren, above timberline, etc.
[Desert]	Desert
[Vertical Lines]	Burn, not restocking
[Horizontal Lines]	Burn, scattering trees
[Vertical Lines]	Burn, forest cover established
[X]	Windfall
[Dots]	Bug-killed or diseased
[Red]	Old cutting, less than $\frac{1}{2}$ of the merchantable timber removed
[Red Dots]	Old cutting, $\frac{1}{2}$ to $\frac{2}{3}$ of the merchantable timber removed
[Red Stripes]	Old cutting, $\frac{2}{3}$ to all of the merchantable timber removed
[Diagonal Lines]	Timber sales, less than $\frac{1}{2}$ of the merchantable timber removed
[Crossed Diagonal Lines]	Timber sales, $\frac{1}{2}$ to $\frac{2}{3}$ of the merchantable timber removed
[Crossed Stripes]	Timber sales, $\frac{2}{3}$ to all of the merchantable timber removed
[Red]	Cultivated
[Red with Stripes]	Irrigated

TITLE

[Dots]	Alienations
[A]	Permanent alienations
[O]	State lands, approved
[O]	State lands, not approved
[I]	Indian allotments
[L]	Lieu selections
[RP]	Railway lands, patented
[R]	Railway lands, not patented
[HP]	Homesteads, patented
[H]	Homesteads, not patented
[CE]	Cash entry
[T]	Timber and stone
[C]	Coal entry
[TE]	Townsite entry
[Orange]	Mineral lode claims, patented
[P]	Mineral placer claims, patented
[M]	Mineral mill site, patented
[MC]	Mineral classification

GRAZING MAP LEGEND

[Flag]	Supervisor's headquarters
[Blue Line]	Supervisor's division
[Blue Line]	Ranger's division
[Blue Line]	Grazing districts
[White]	Open for all stock
[Red]	Open for cattle and horses only
[Yellow]	Open for sheep and goats only
[Orange]	Closed for all stock
[Hatched]	Lambing grounds
[Black]	Driveways for stock
[Corral]	Corral
[U.S.]	Improvements made by the United States are marked U. S.

CONVENTIONAL SIGNS

— — — —	Block line
- - - - -	Compartment line, sales
.....	Boundary line for all other classifications
- - - - -	Grant line
— — — —	Telegraph line
- - - - -	Telephone line
— — — —	Power line
— — — —	Pipe line
====	Aqueduct
=====	Railroad
=====	Tramway
— — — —	Wire rope conveyor
=====	Wagon road
=====	Secondary or private road
-----	Pack trail
-----	Foot trail
=====	Fire line
— * — *	Fence
=====	Ditch
— — — —	Flume
— - - - -	Slide
~~ ~ ~ ~	Log driving route
>>>>	Rollway
— — — —	Skidway
— — — —	Bridge
— — — —	Ferry
— — — —	Ford
.....	Sowing
— — — —	Nursery
— — — —	Corral
[Flag]	Supervisor's headquarters
[Ranger]	Ranger's headquarters
■	House
■	Railroad station
■	Stage station
■	Power station
■	Hotel
■	Store
■	School
+	Church
□	Cemetery
■ TEL	Telegraph office
■ TLR	Telephone office
■	Cabin
□	Dairy
□	Logging camp
△	Sawmill, portable
△	Sawmill, stationary
▽	Grist mill
▲	Grist and sawmill
▲ ▲	Apiary
×	Mine location, unpatented

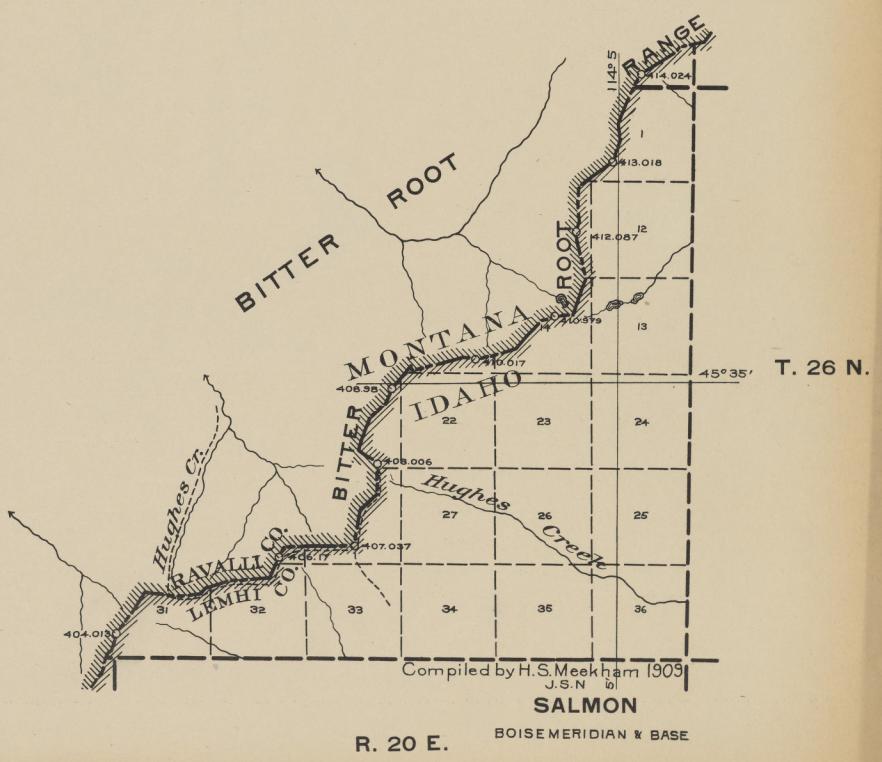
Proposed improvements are shown by the appropriate sign and are designated by "Proposed" on the margin of the maps.

Abandoned improvements are shown by zeros O O O O and designated on the margin of the maps.

ALPHA-NUMERIC SYMBOLS FOR WESTERN COMMERCIAL TREE SPECIES

These will be used on maps, where limited space makes necessary, in the following manner:

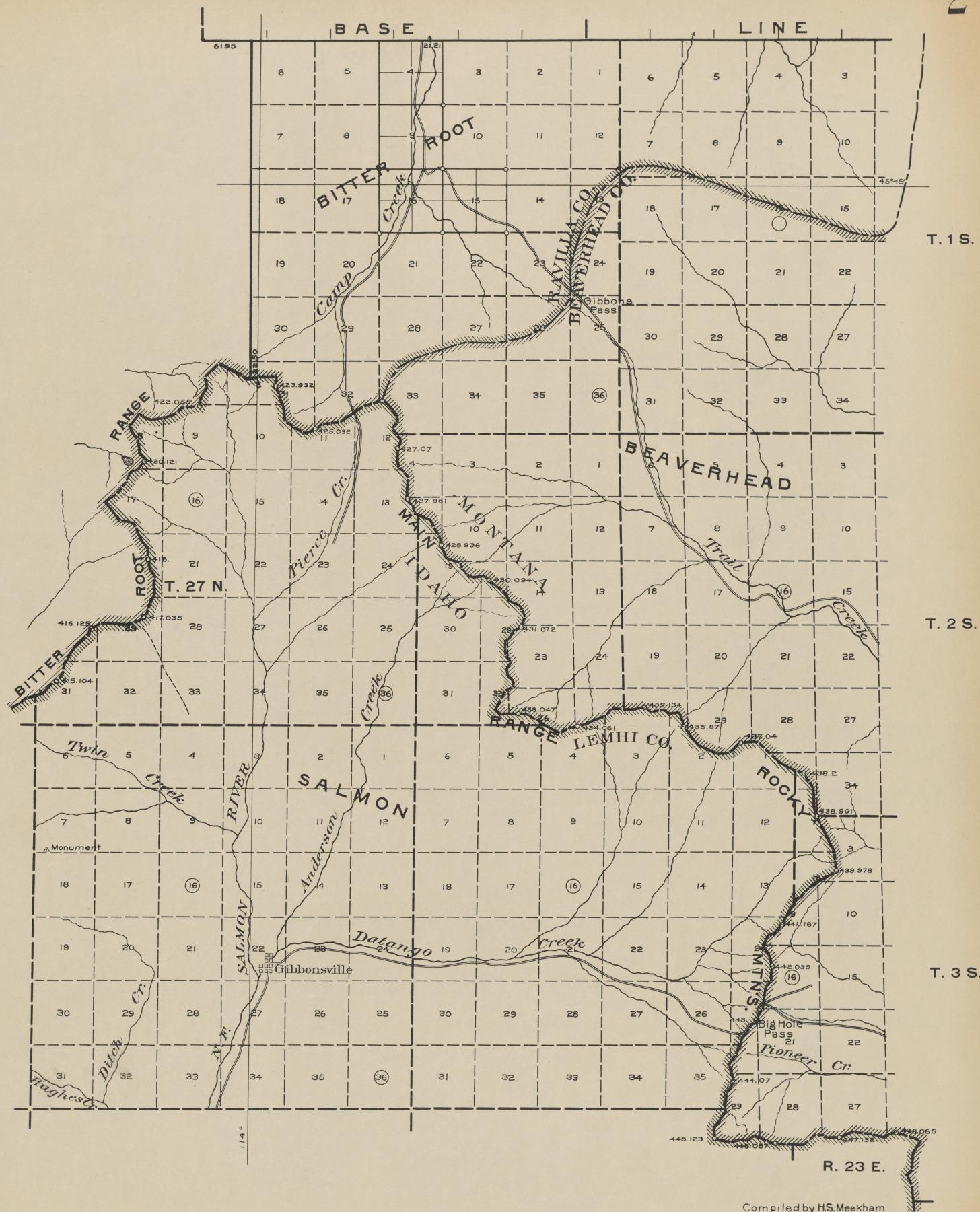
D129	Pseudotsuga taxifolia, average stand 29,000 B.M. per acre
Q612	Quercus agrifolia, average stand 12 cords per acre
T67	Thuja plicata, average stand 7 tele-poles per acre
P0	Pinus murayana Lodgepole Pine
1	flexilis Limber Pine
2	monticola Western White Pine
3	lambertiana Sugar Pine
4	ponderosa Yellow Pine
5	coulteri Coulter Pine
6	sabiniana Gray Pine
7	jeffreyi Jeffrey Pine
8	radiata Monterey Pine
9	attenuata Knobcone Pine
B2	strobiiformis Mexican White Pine
5	albicaulis White-bark Pine
6	torreyana Torrey Pine
7	edulis Pinon
9	monophylla Single-leaf Pinon
A1	Abies magnifica Magnificent Fir
2	concolor White Fir
3	shastensis Shasta Fir
4	nobilis Nobil Fir
5	laeocarpa Alpine Fir
6	grandis Lowland Fir
7	arizonica Arizona Cork Fir
8	amabilis Lovely Fir
9	venusta Bristle-cone Fir
S2	Picea engelmanni Engelmann Spruce
3	parryana Blue Spruce
5	breweriana Weeping Spruce
6	sitchensis Sitka Spruce
D1	Pseudotsuga taxifolia Douglas Fir (Red)
5	macrocarpa Bigcone Spruce
H5	Tsuga mertensiana Black Hemlock
6	heterophylla Western Hemlock
R1	Sequoia sempervirens Redwood
5	washingtoniana Bigtree
C5	Chamaecyparis nootkatensis Yellow Cedar
6	lawsoniana Port Orford Cedar
T6	Thuja plicata Red Cedar
L5	Larix lyallii Alpine Larch
7	occidentalis Western Larch
O5	Libocedrus decurrens Incense Cedar
K5	Cupressus macrocarpa Macab Cypress
6	macrocarpa Monterey Cypress
7	arizonica Arizona Cypress
8	goveniana Gowen Cypress
J1	Juniperus utahensis Utah Juniper
2	pachyphloea Alligator Juniper
4	occidentalis Western Juniper
5	sabinooides Mountain Juniper
7	californica California Juniper
9	monosperma One seed Juniper
Q0	Quercus chryssolepis Canyon Live Oak
1	californica California Black Oak
2	lobata Blue Oak
3	douglasii Pacific Post Oak
4	garryana Highland Oak
5	wislizeni California Live Oak
6	agrifolia Gammel Oak
7	gambelii California Tanbark Oak
8	densiflora Engelmann Oak
9	engelmanni Oregon Maple
M2	Acer macrophyllum Dwarf Maple
5	glabrum California Boxelder
9	negundo californicum Black Cottonwood
W0	Populus trichocarpa Fremont Cottonwood
2	fremontii Aspen
5	tremuloides Narrowleaf Cottonwood
7	angustifolia Red Ash
F1	Fraxinus pennsylvanica Oregon Ash
6	oregona Green Ash
8	lanceolata Western Choke Cherry
U1	Prunus demissa Arizona Sycamore
Y7	Platanus wrightii California Sycamore
8	racemosa Western Black Willow
X0	Salix lasiandra Silverleaf Willow
2	sessilifolia Almondleaf Willow
9	amygdaloides

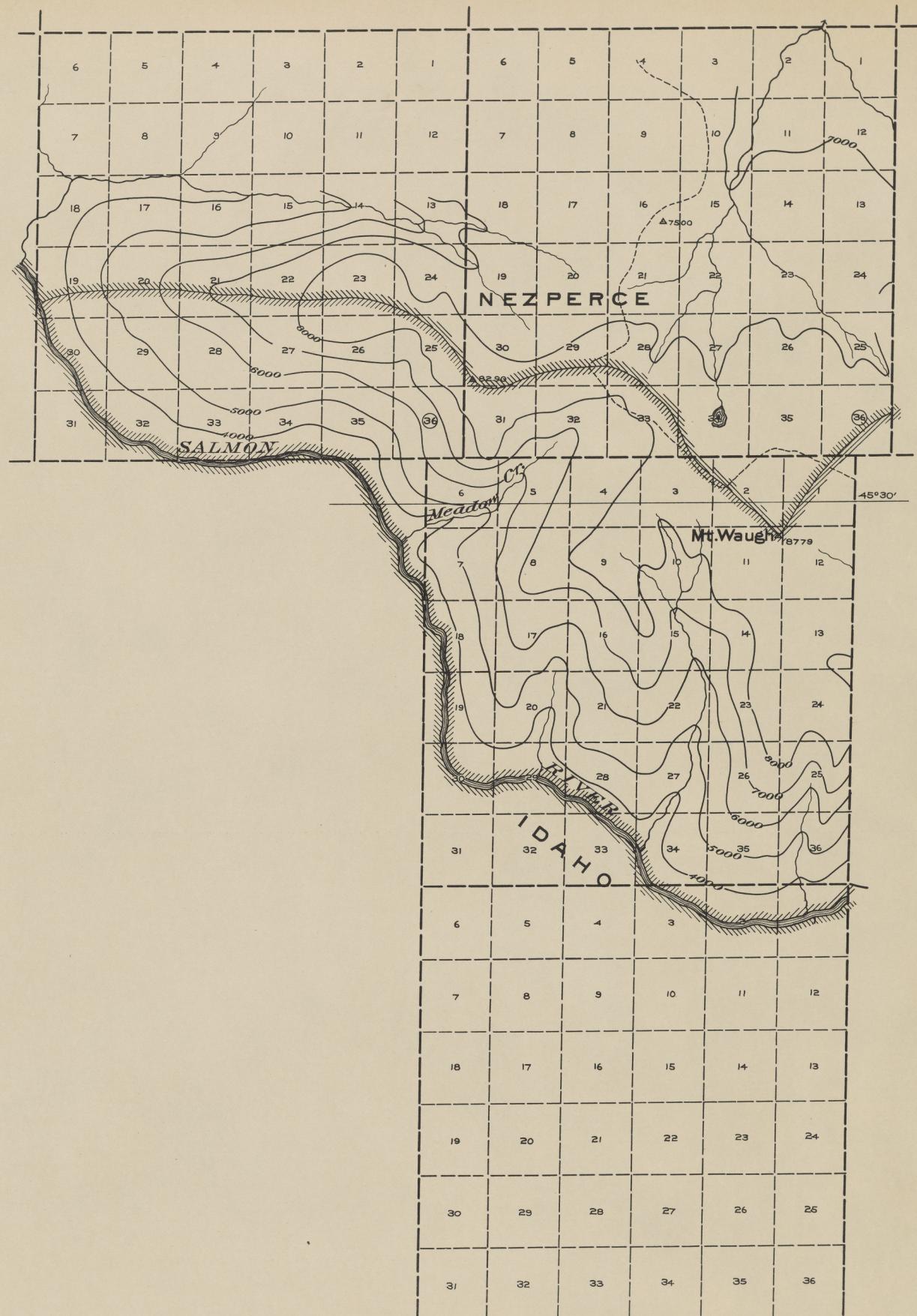


R.19 W.

R.18 W.

2





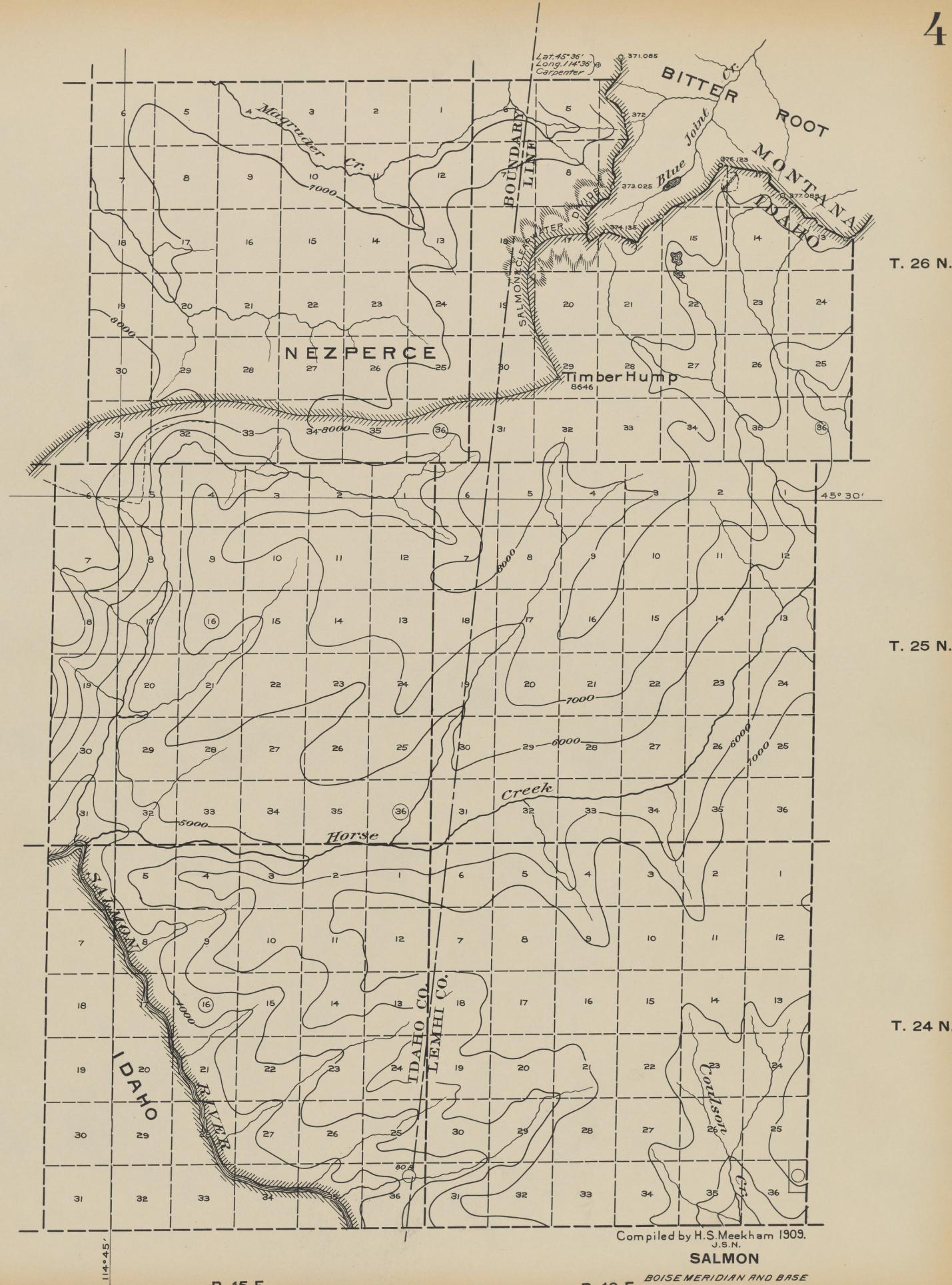
R. 13 E.

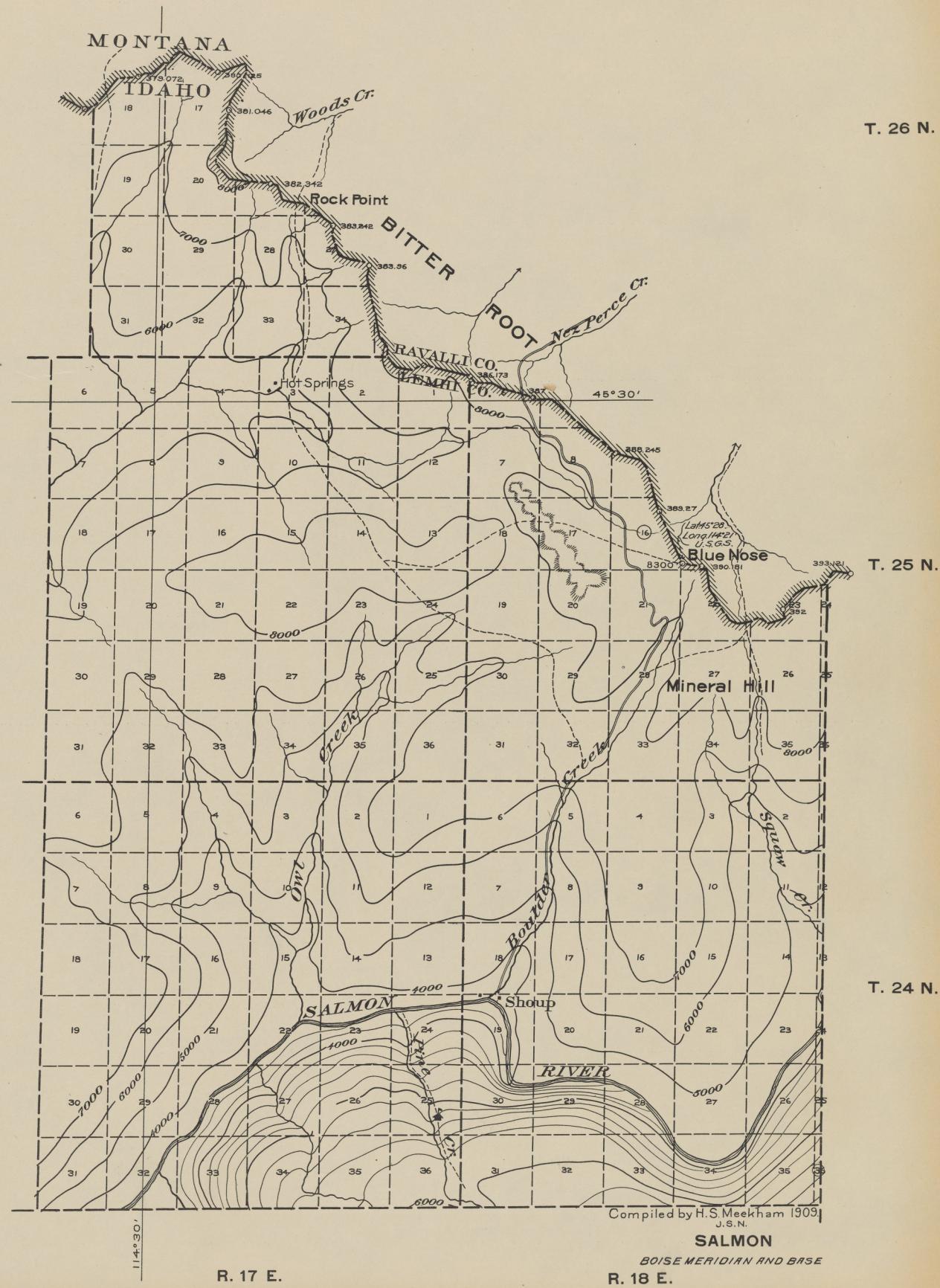
R. 14 E.

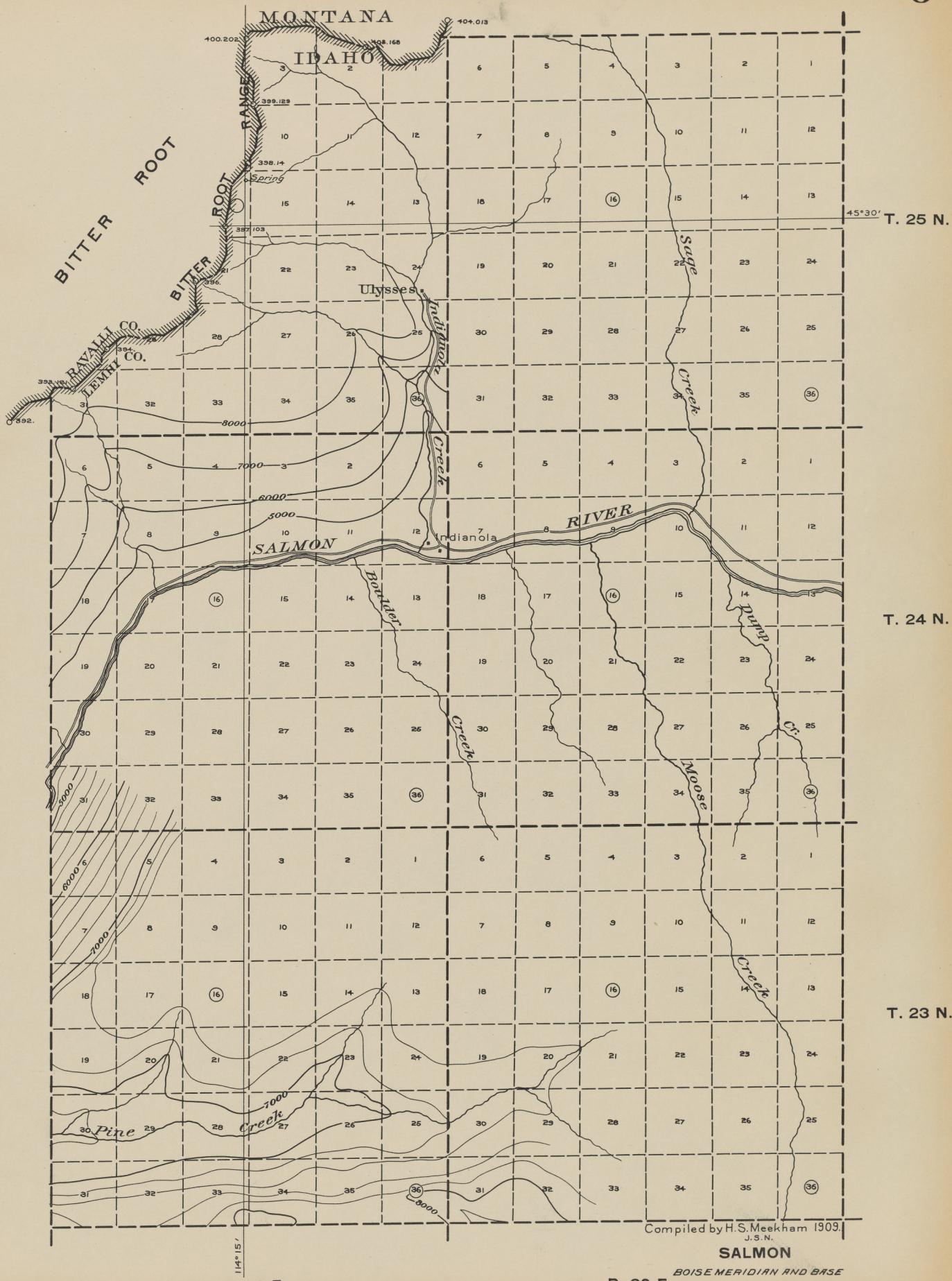
BOISE MERIDIAN AND BASE

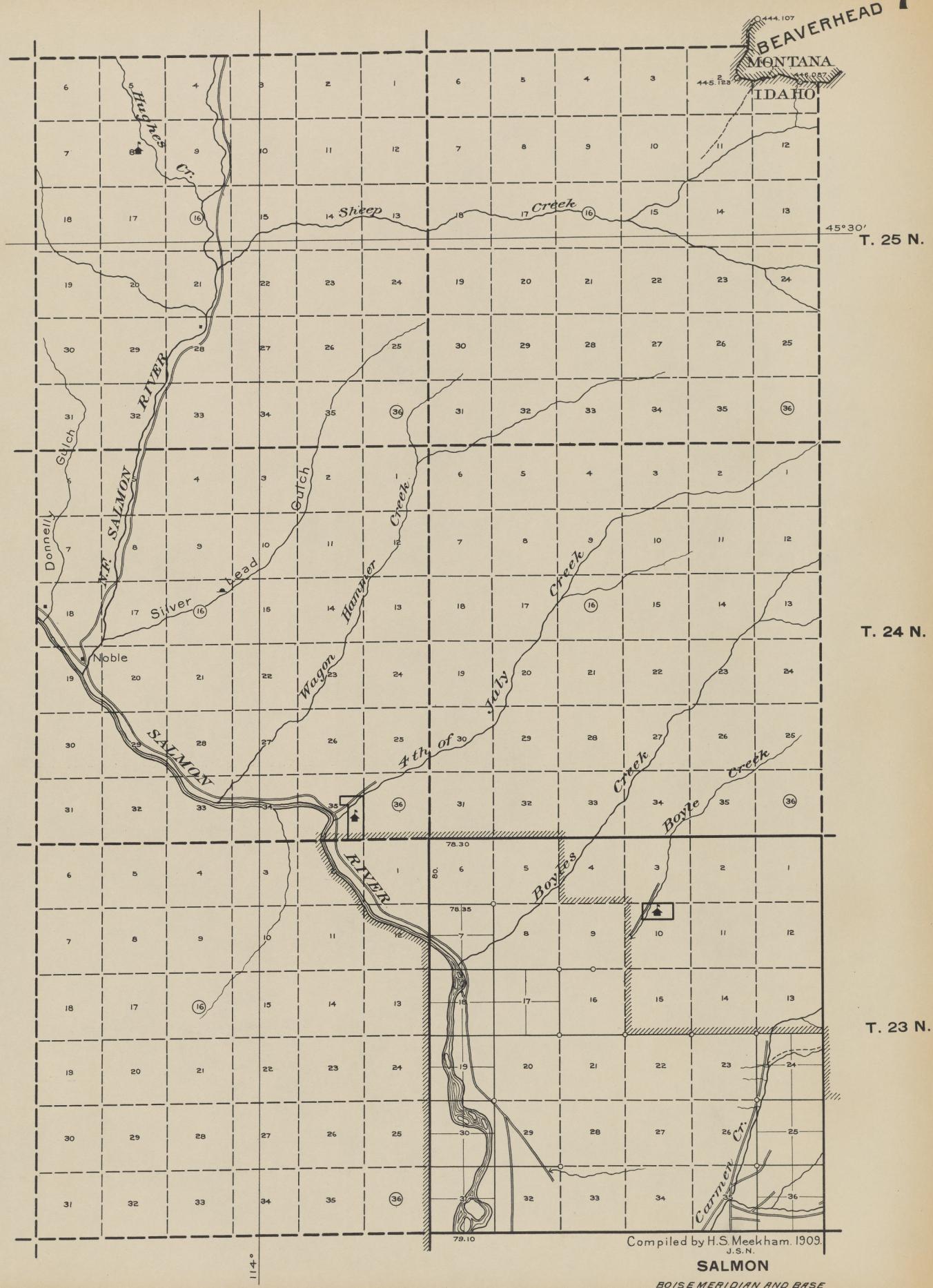
Compiled by H.S. Meekham 1909.
J.S.N.**SALMON**

114.545'

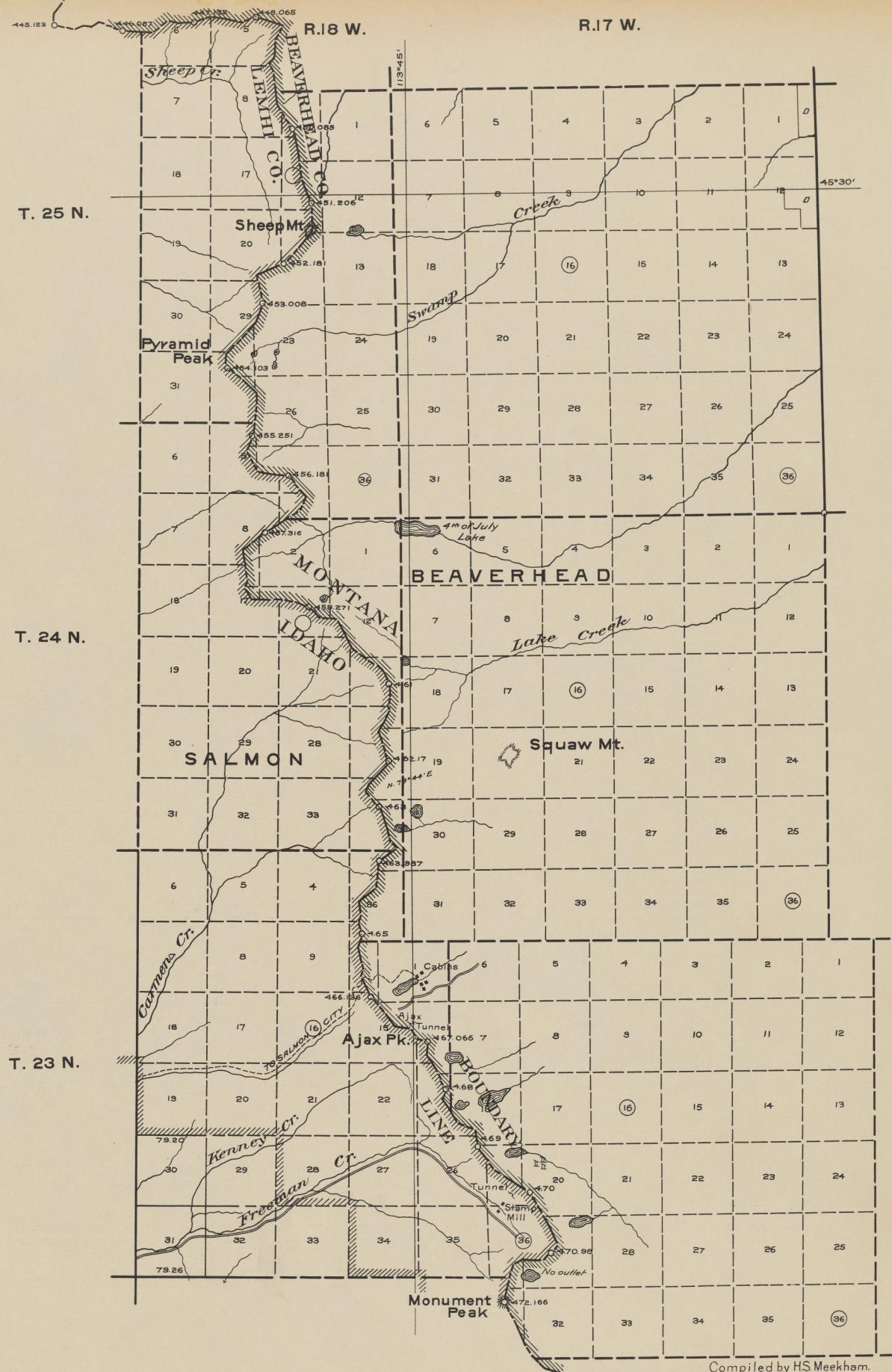








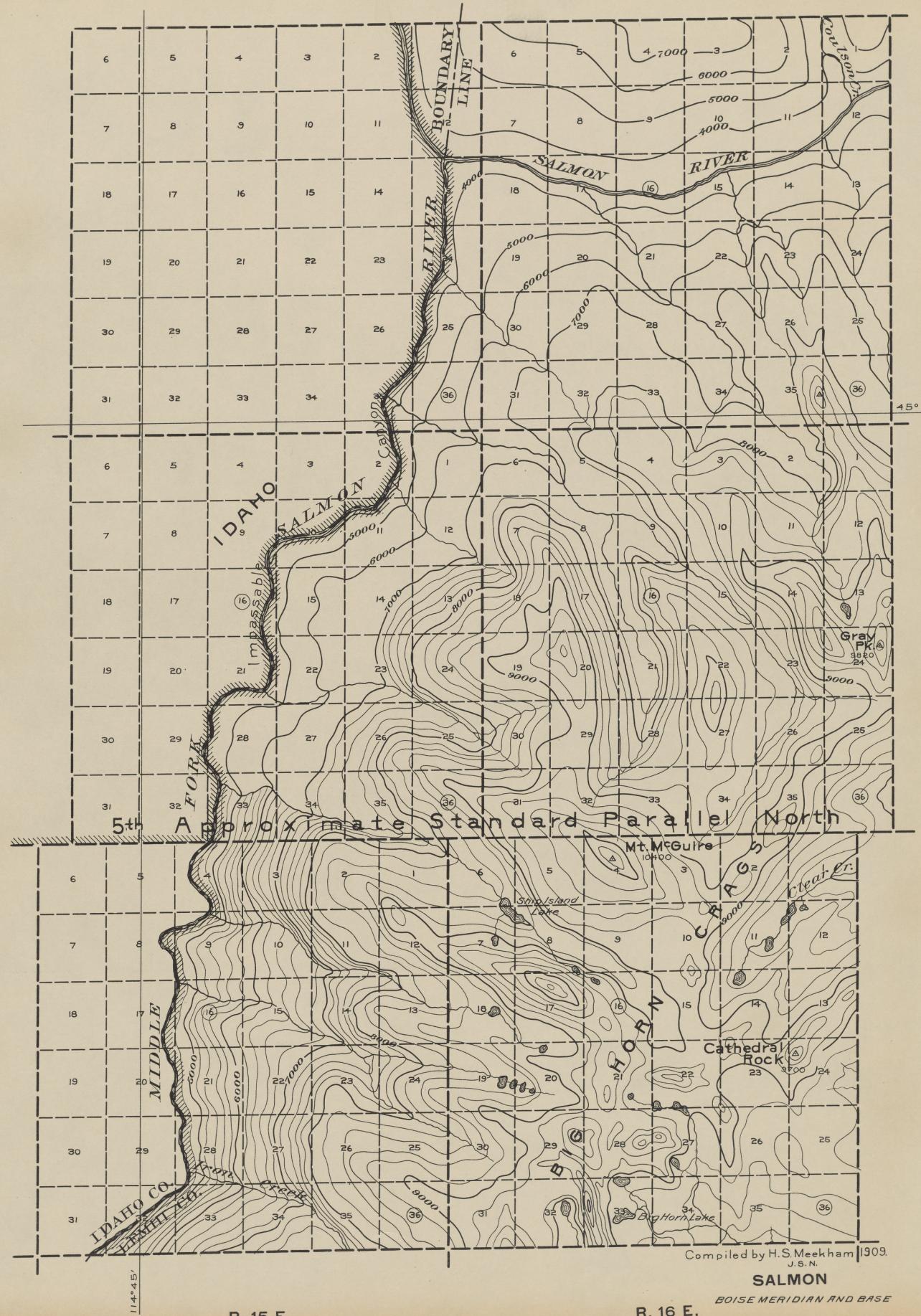
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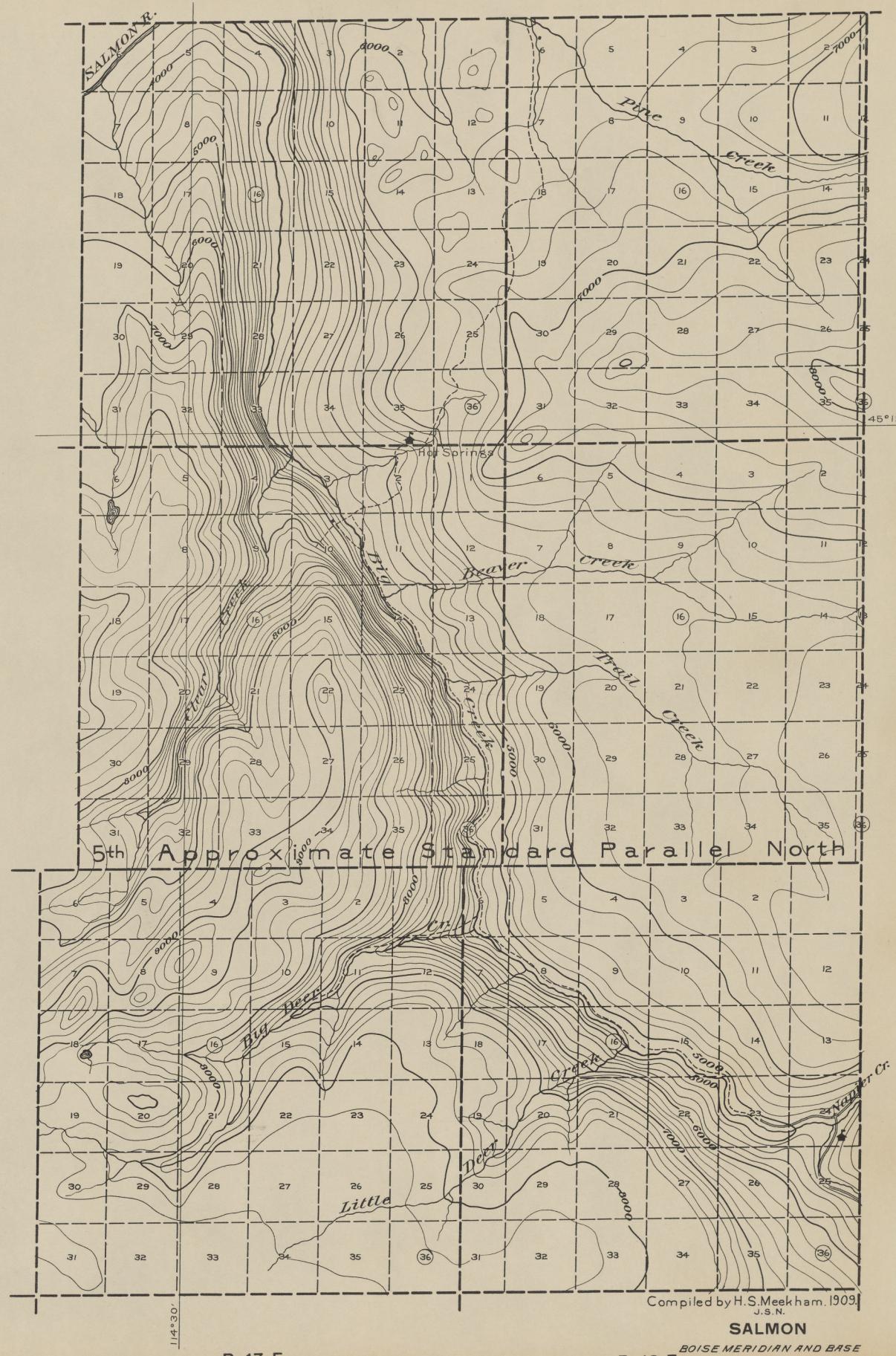


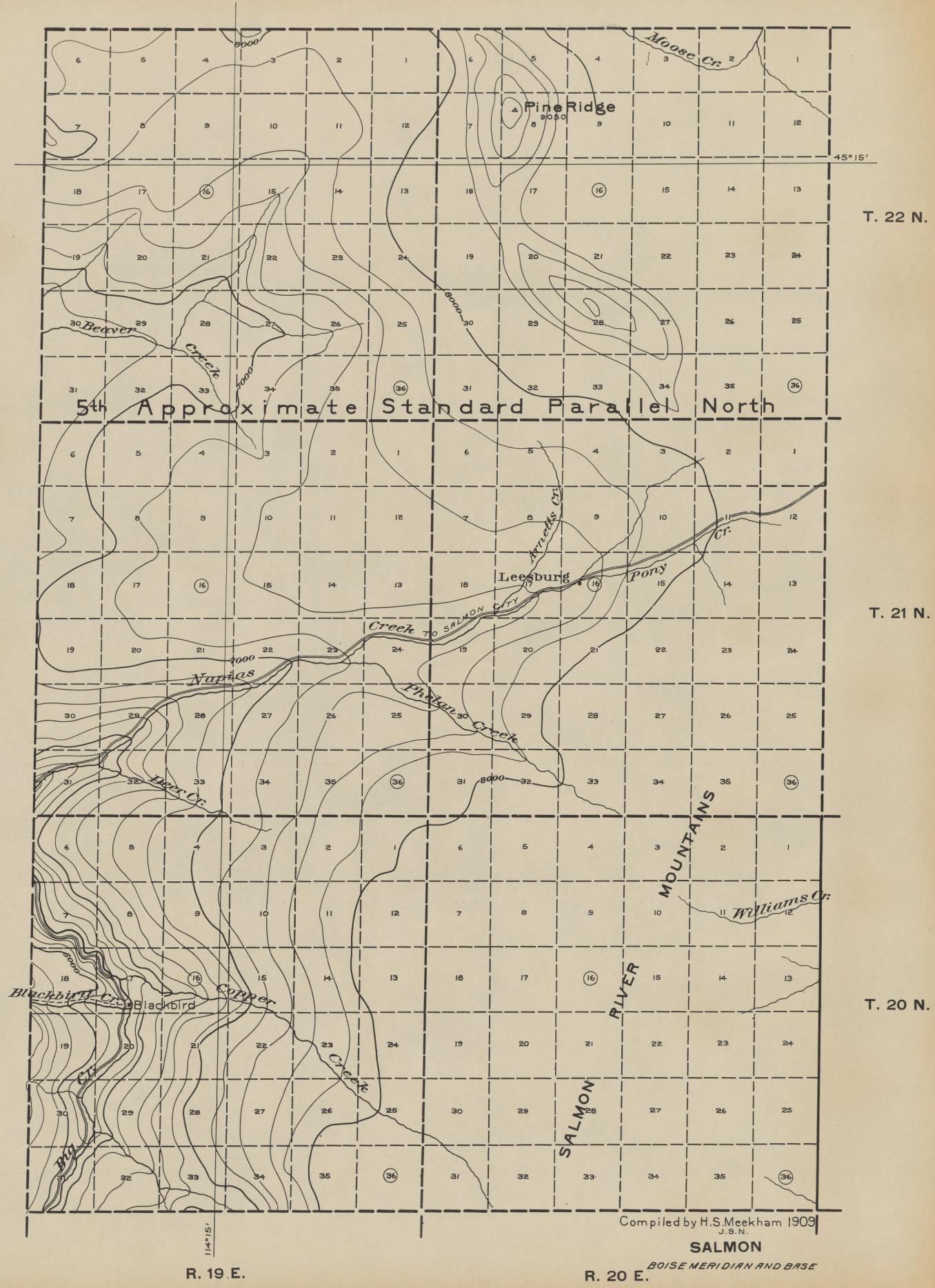
Compiled by H.S. Meekham.
J. S. N. 1909.

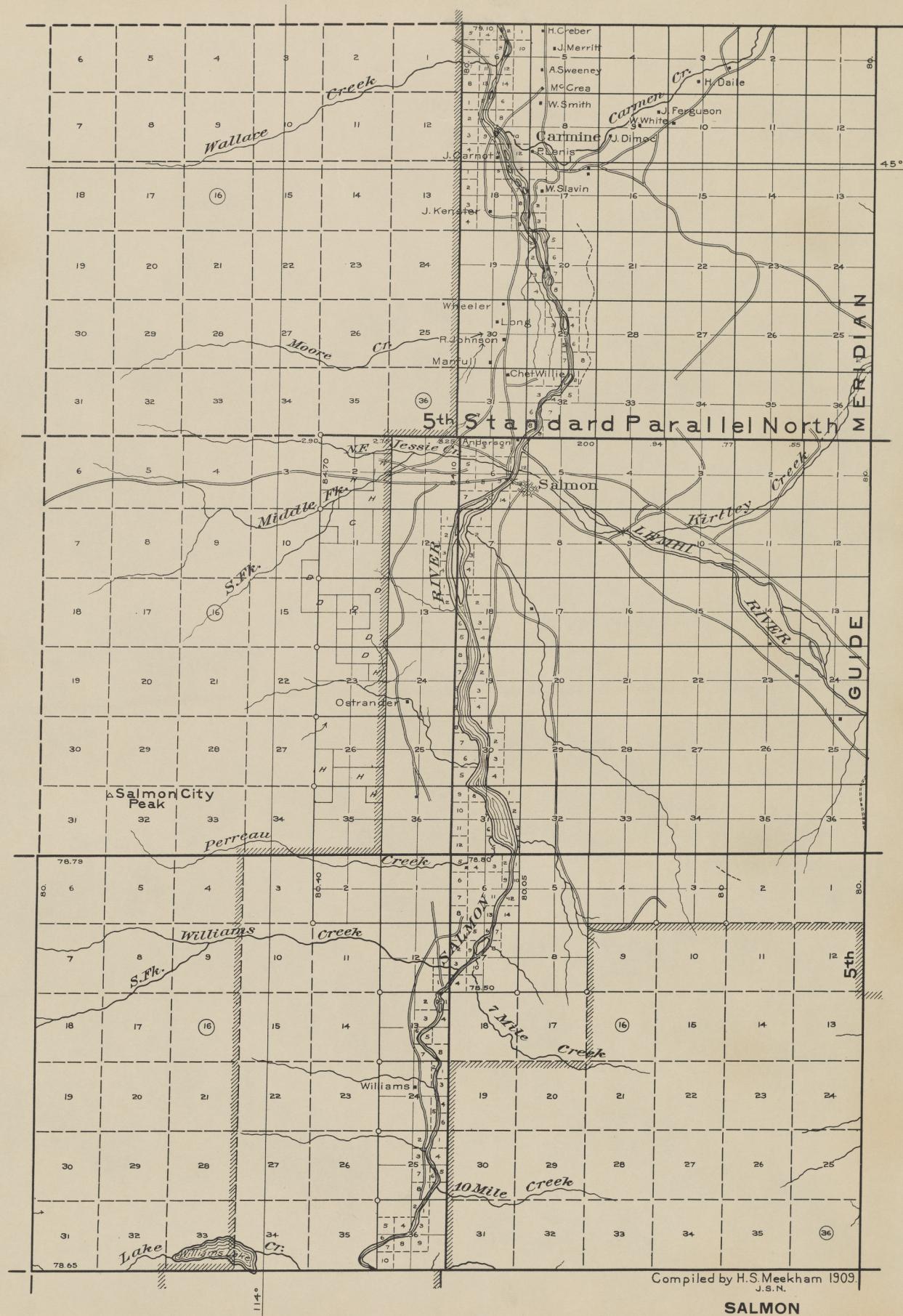
R. 23 E.

SALMON

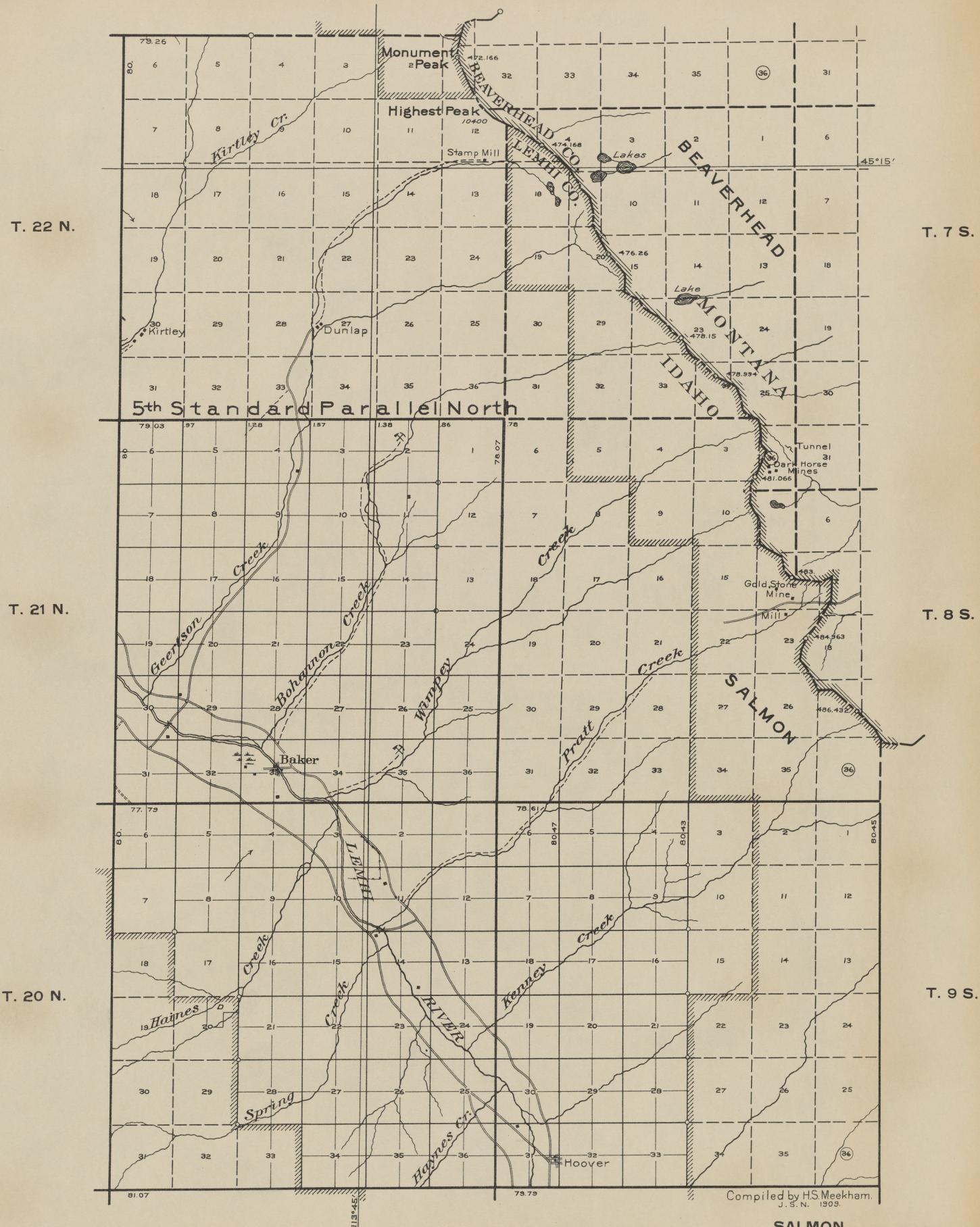






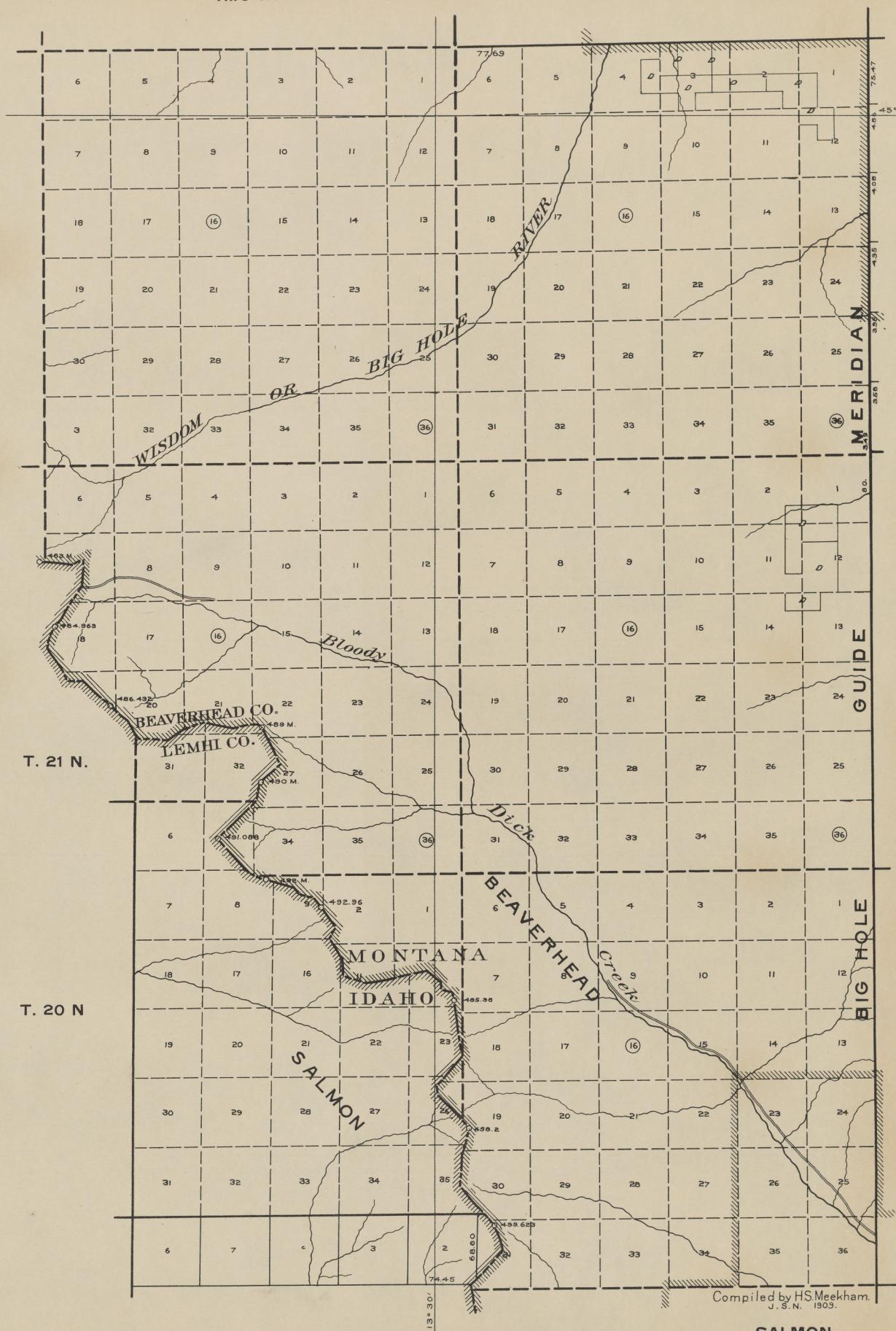


R.17 W.



R.16 W.

R.15 W.



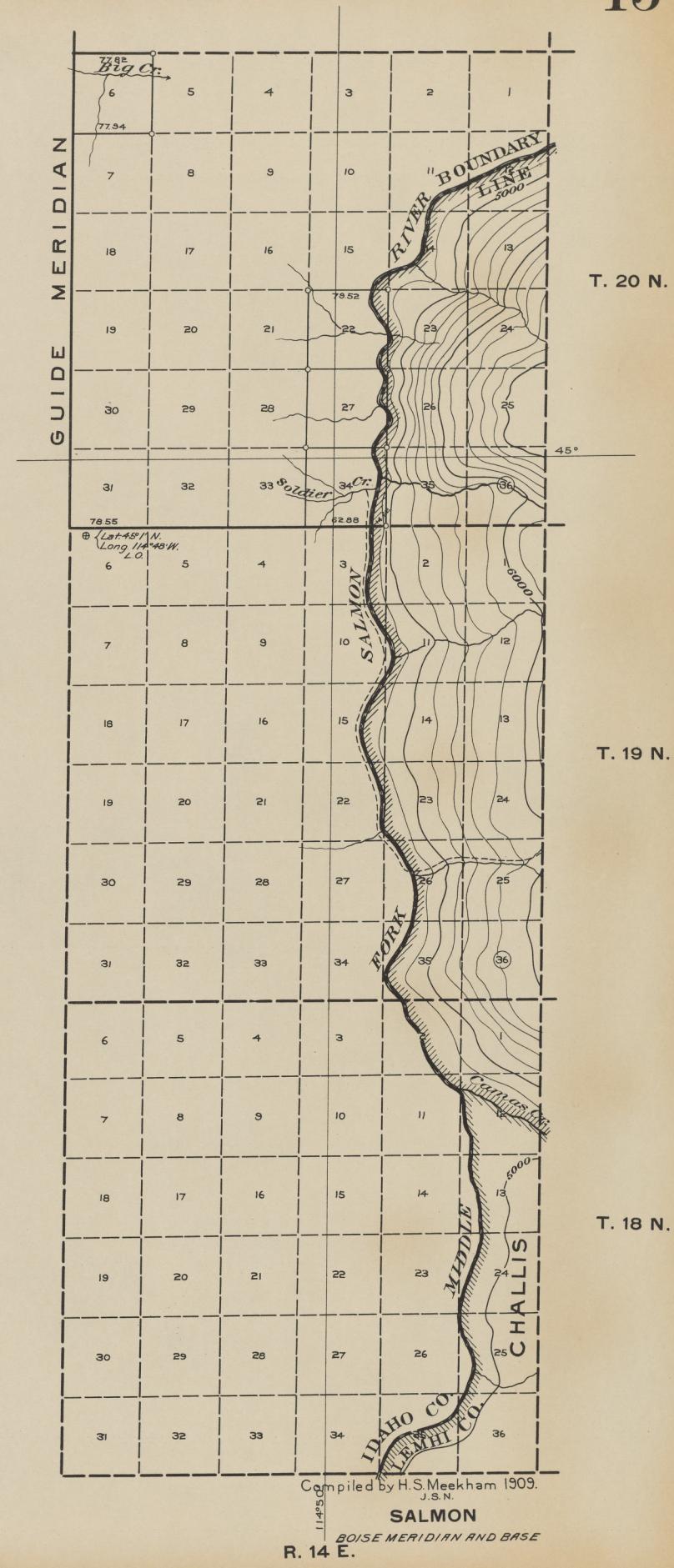
R. 25 E.

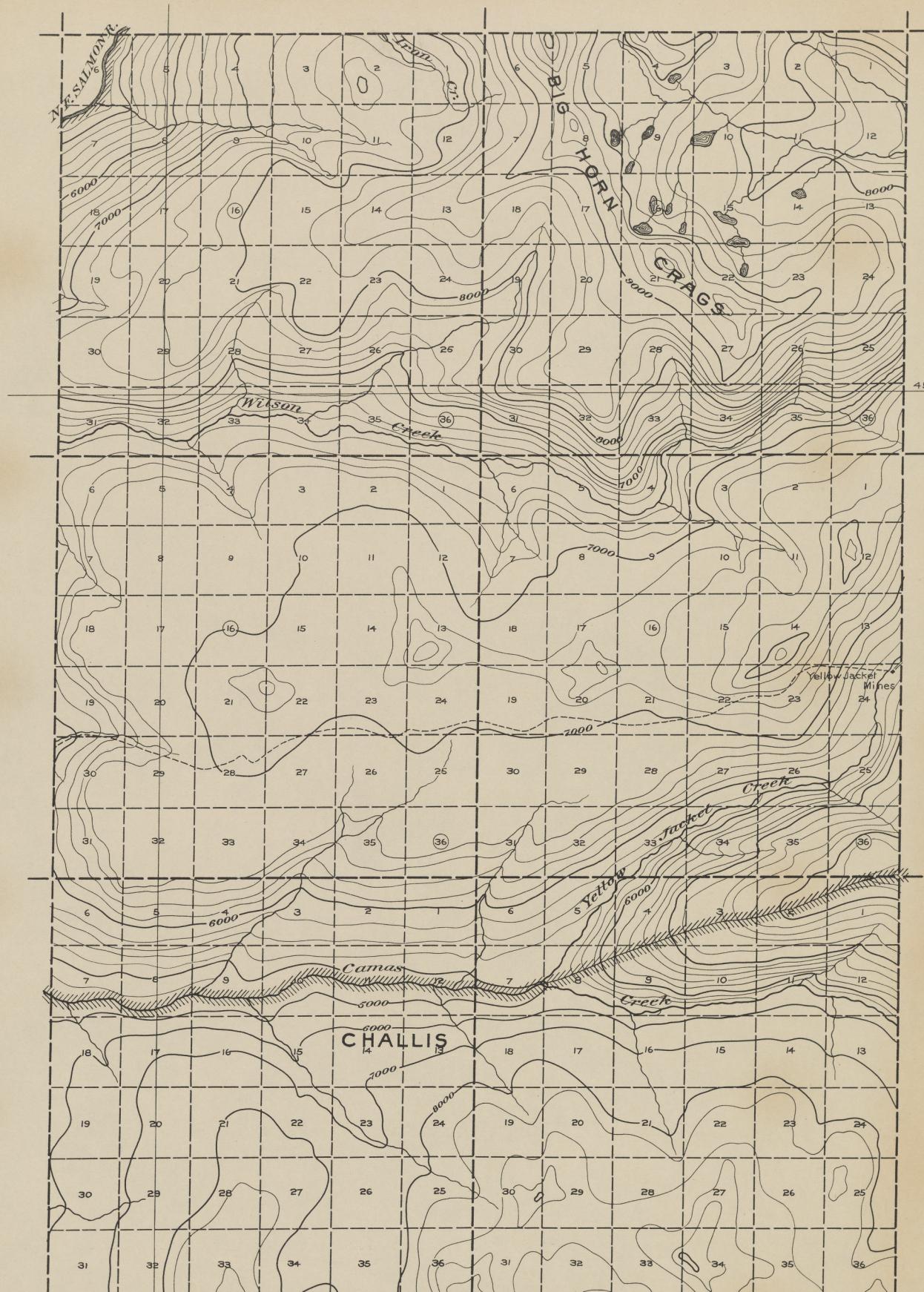
SALMON

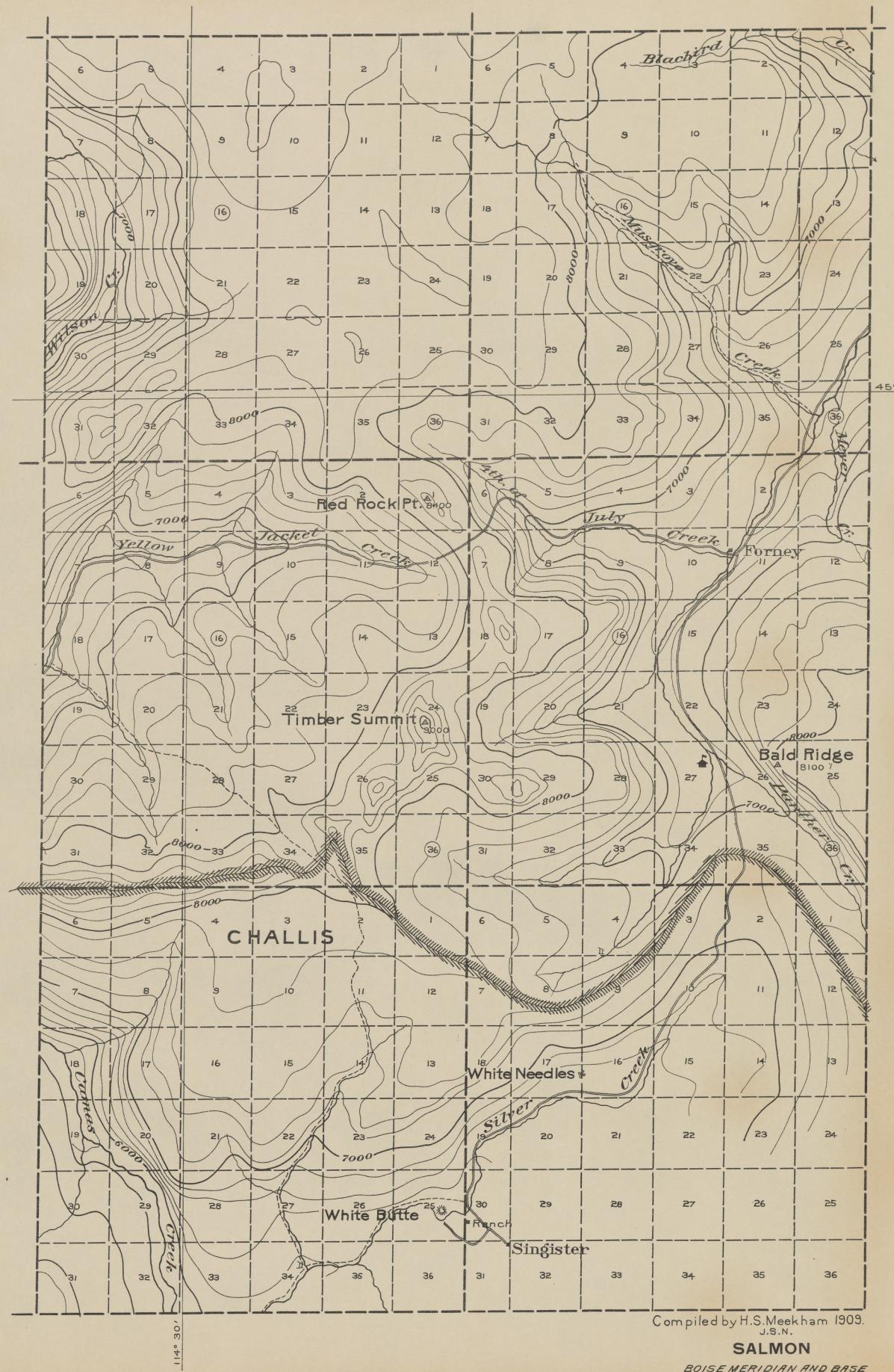
BOISE MER. AND MONTANA PRIN. MER.

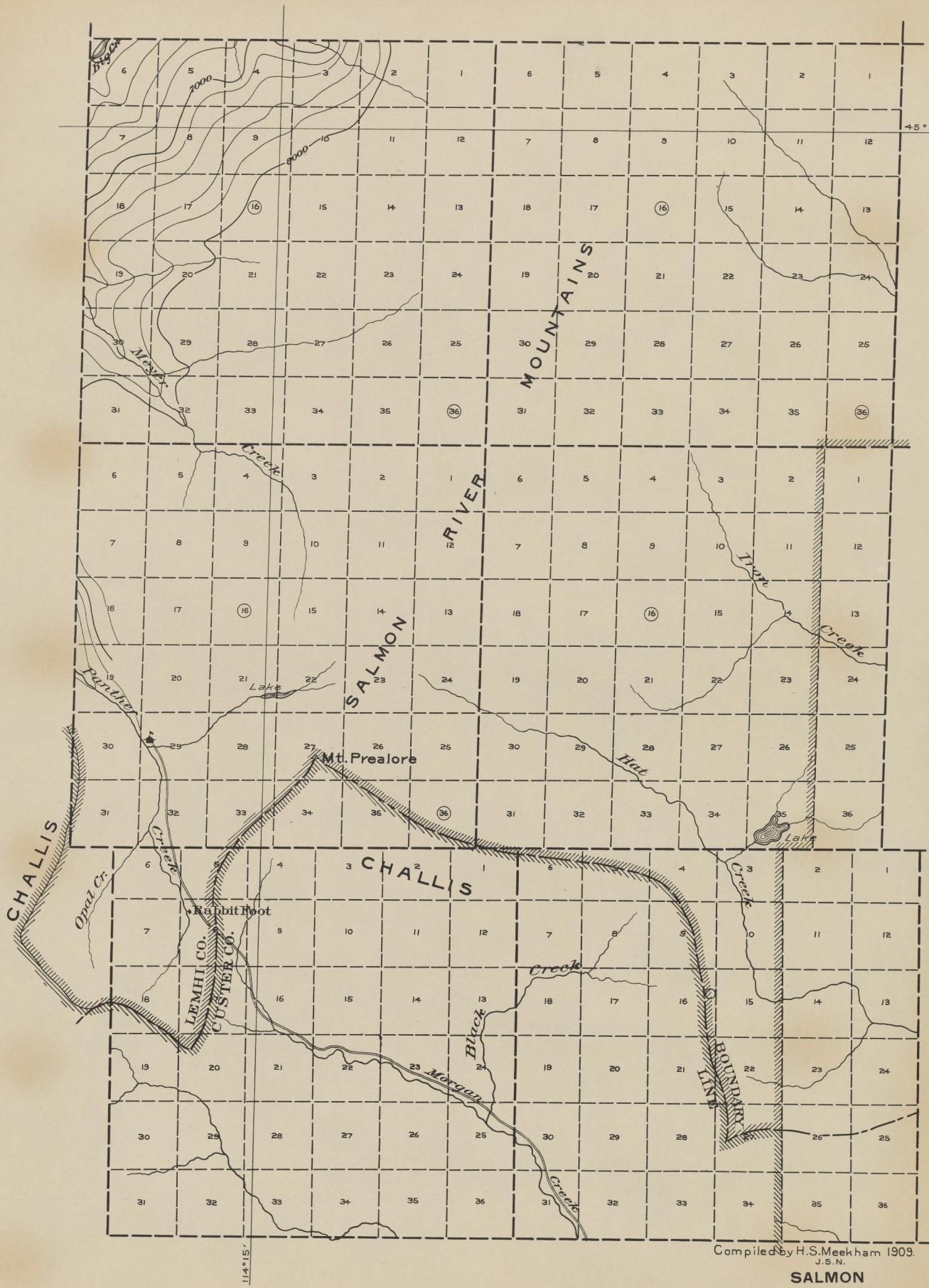
There is a discrepancy between this map of the Salmon Nat'l Forest and the Idaho directly west of it.

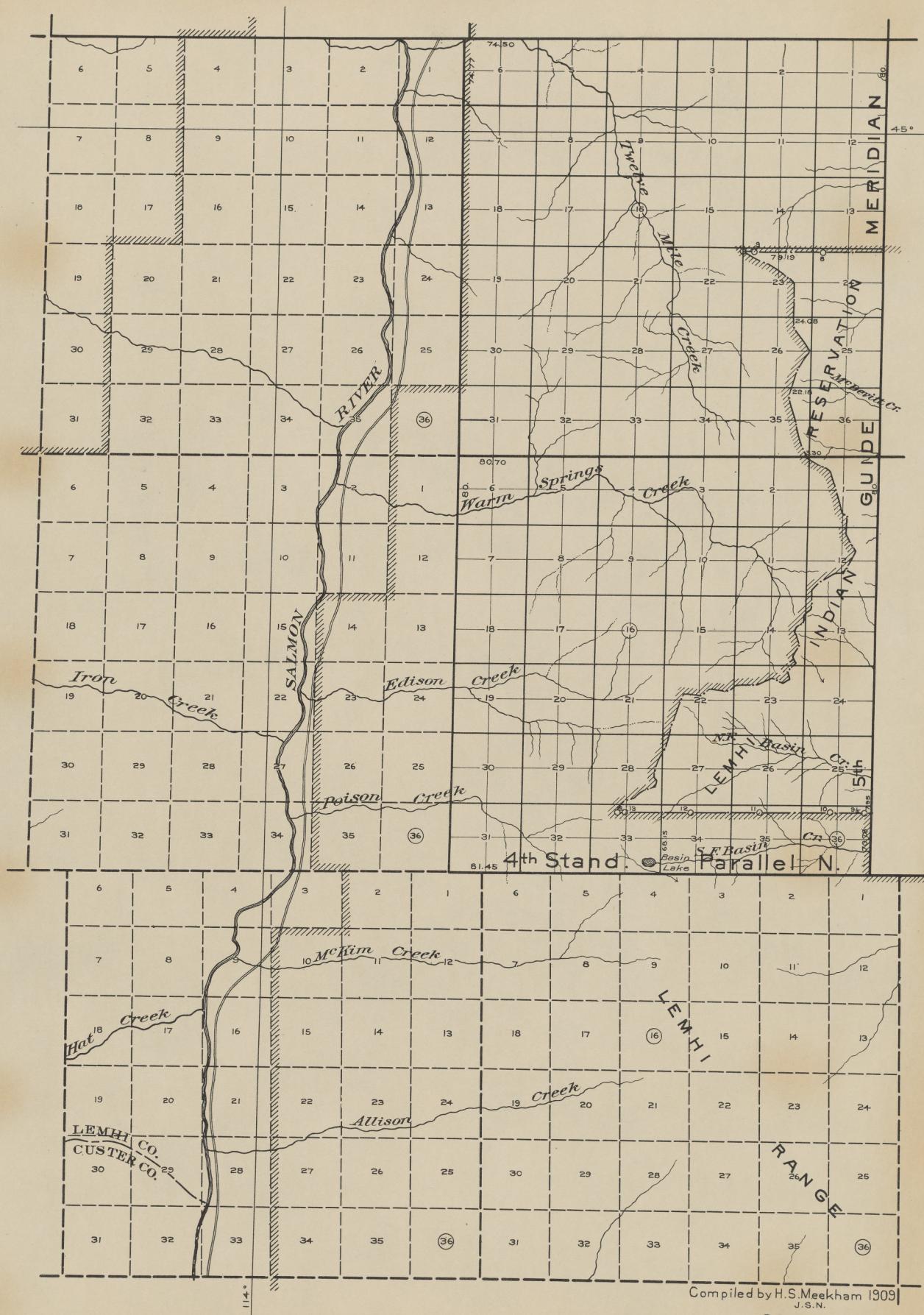
This map is compiled from Himmelwright's survey, being the only topography available for the Big Creek Basin and region east of the Salmon River. The Land Office surveys from the west are assumed as a basis for the 7th projections easterly across Range 18, E. This compilation depends for its accuracy on the reliability of Himmelwright's map and its orientation.

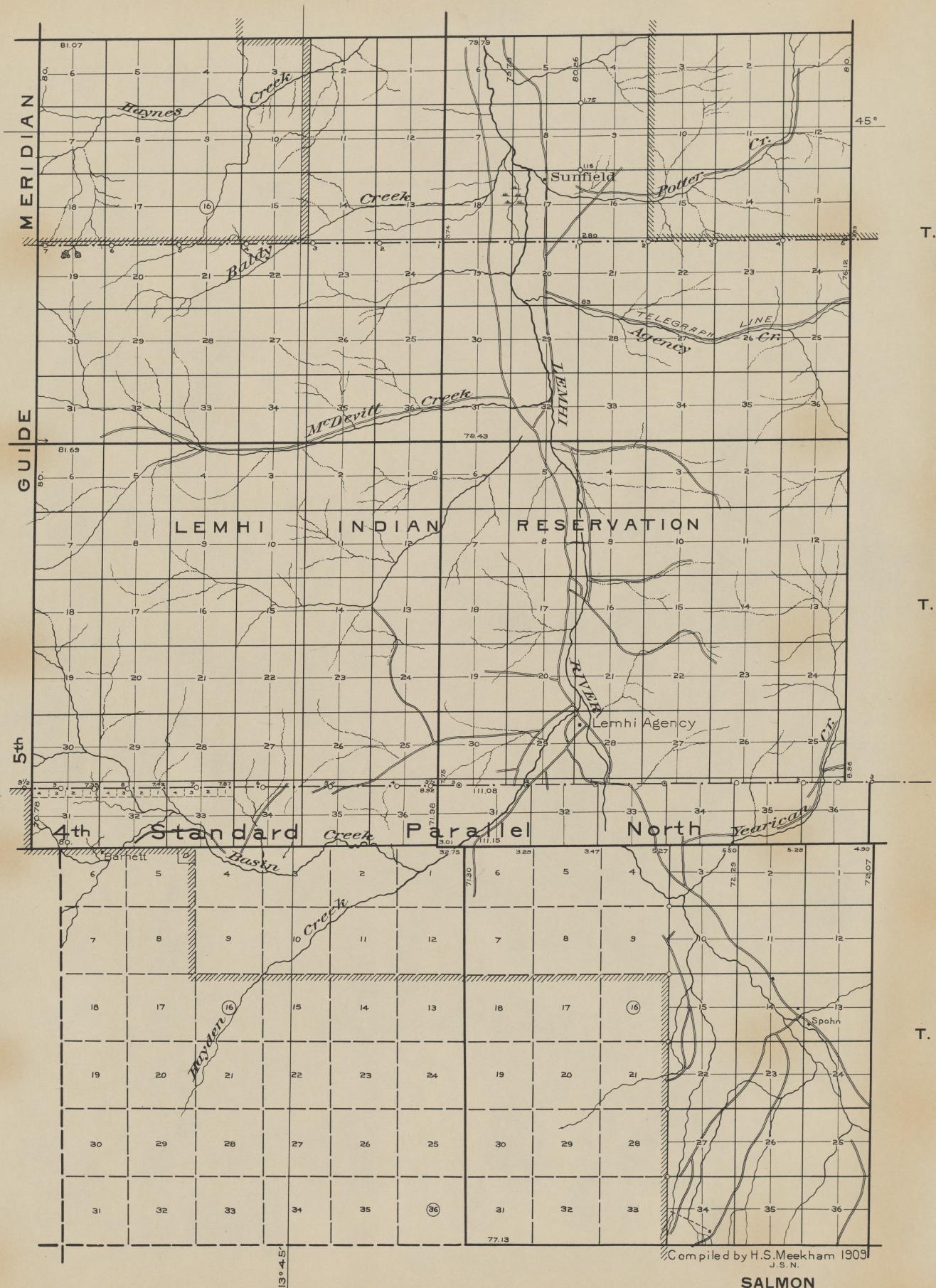




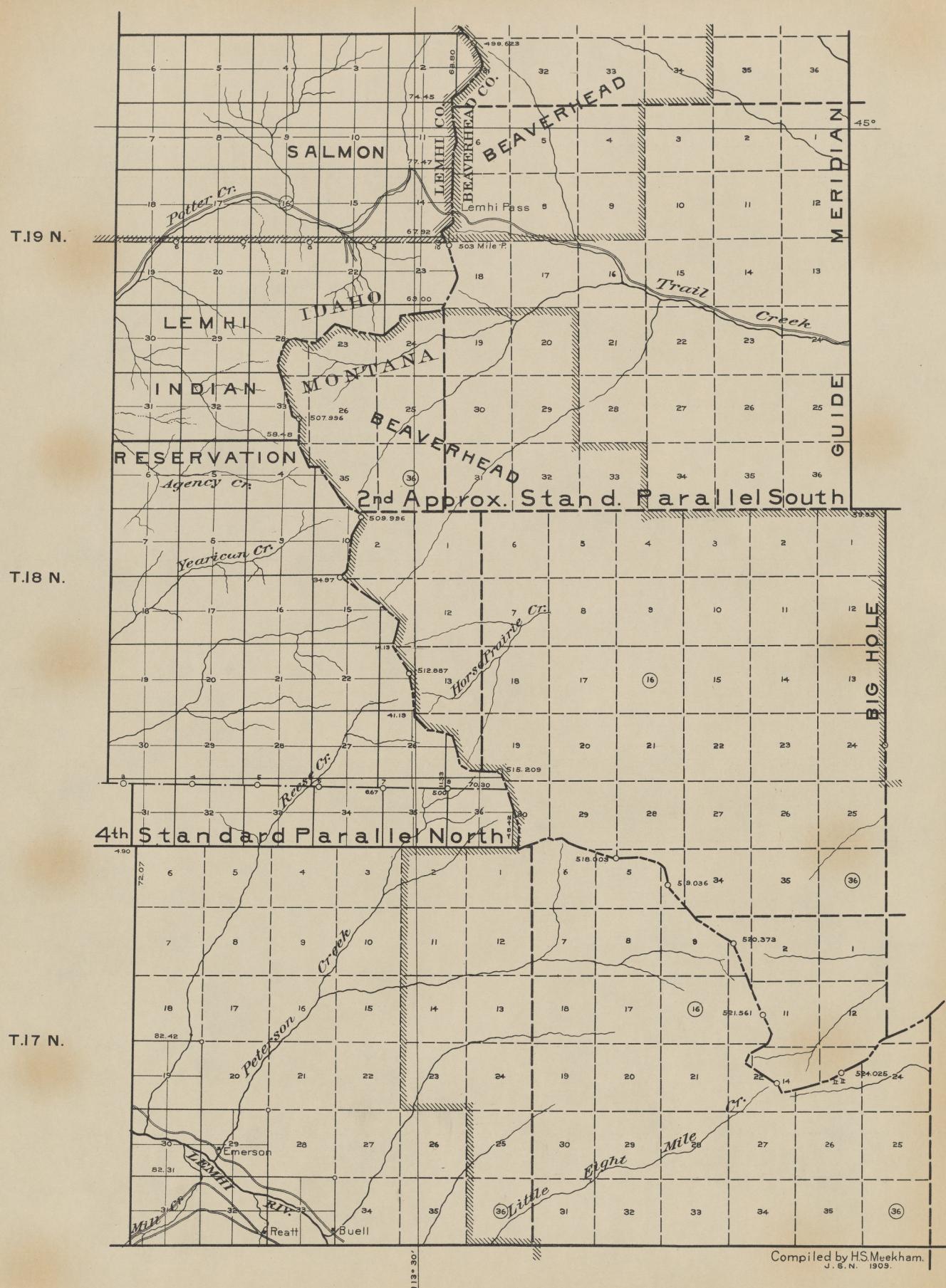








R. 15 W.



Compiled by H.S. Meekham.
J. S. N. 1909.

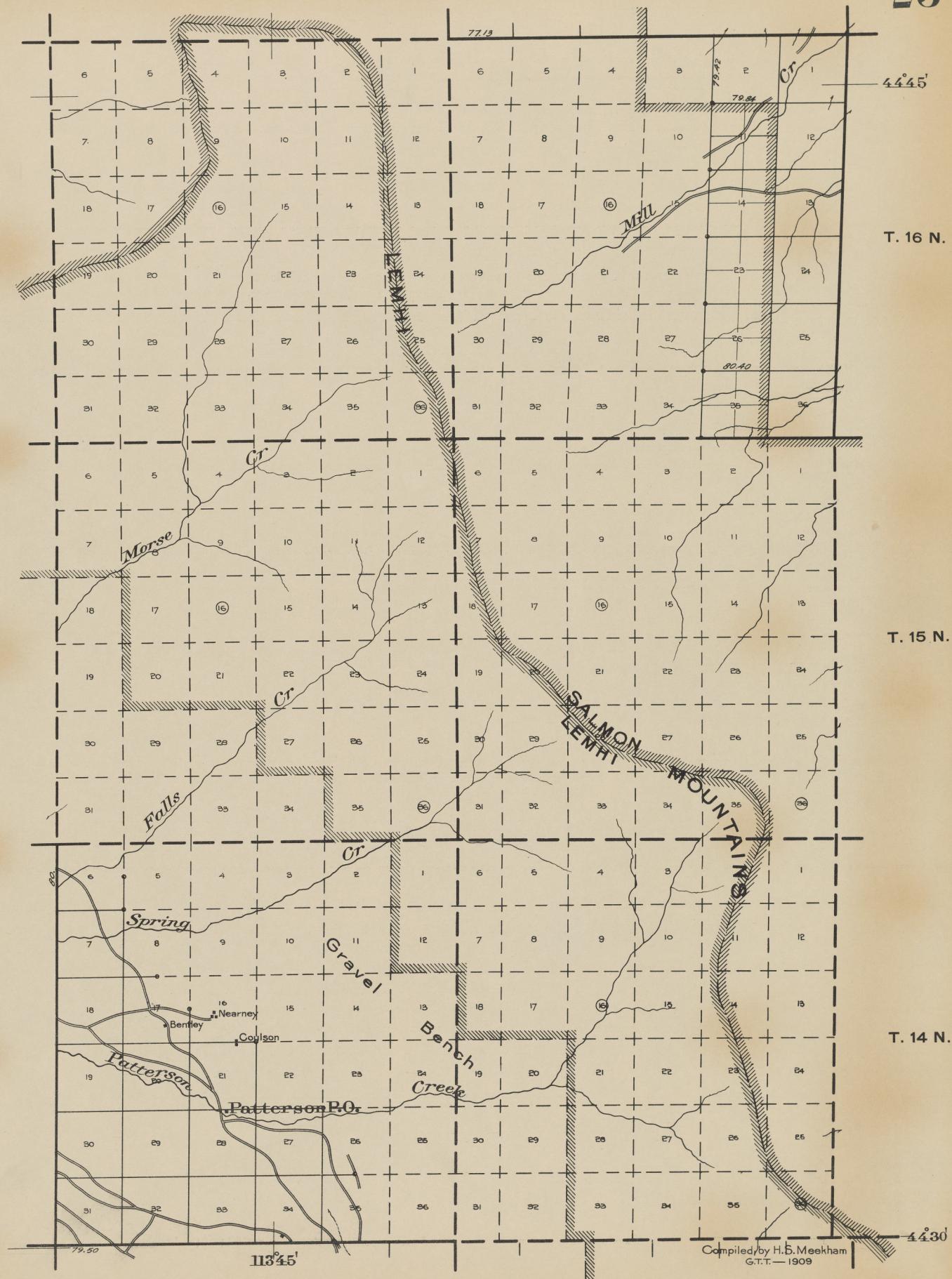
BOISE MFR. AND MONTANA PRIN MFR.

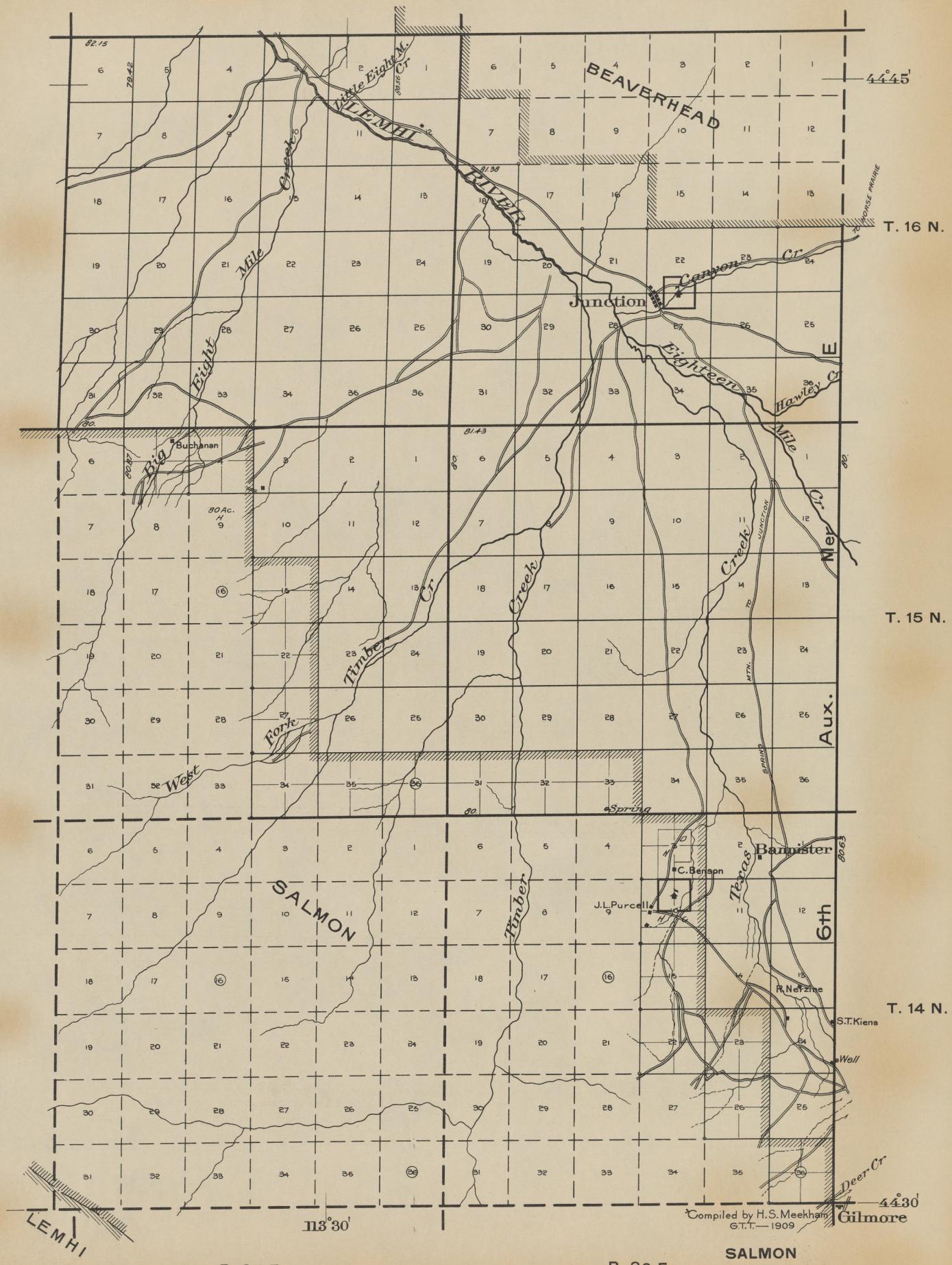
R. 25 E.

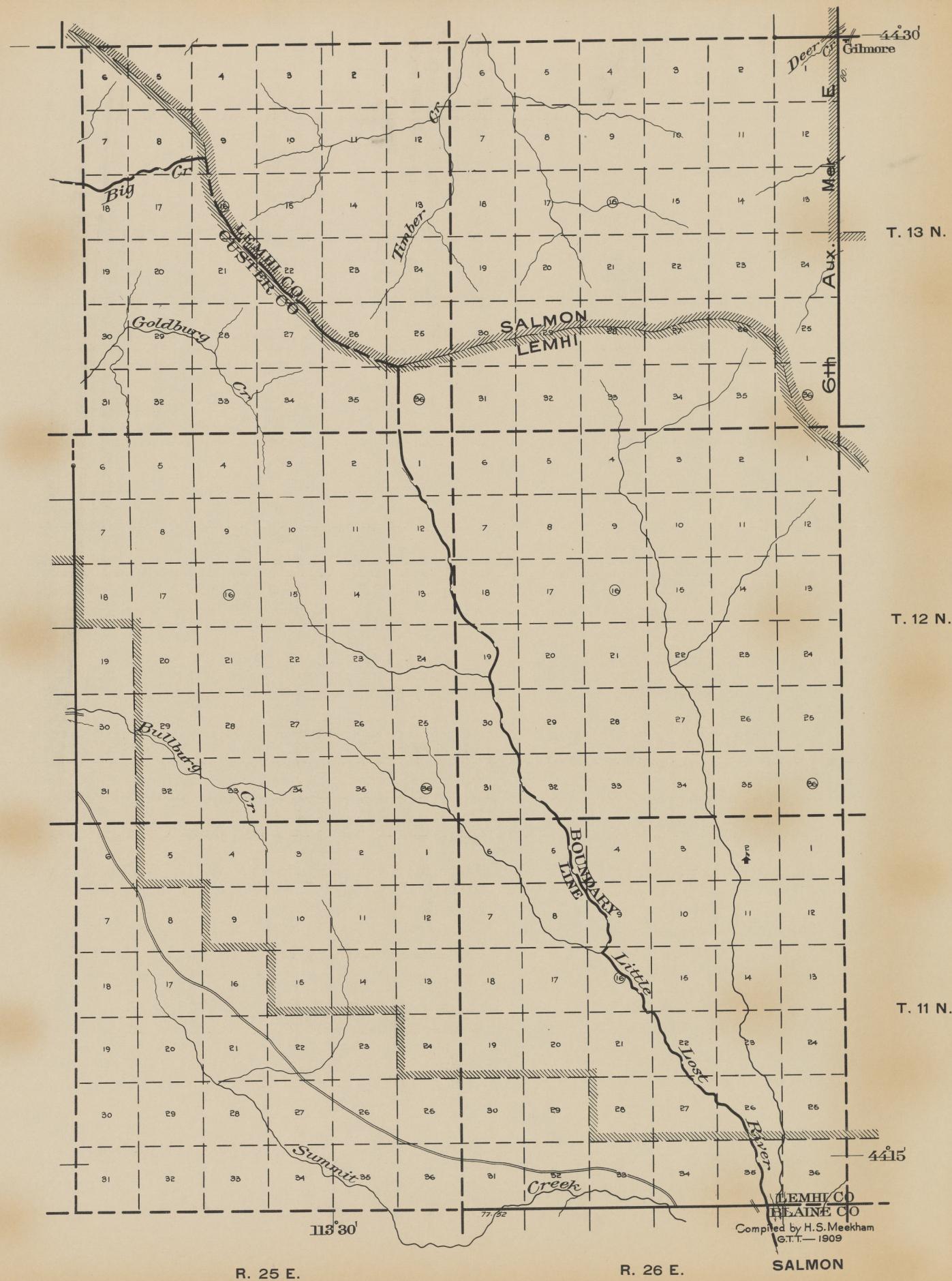
R. 26 E.

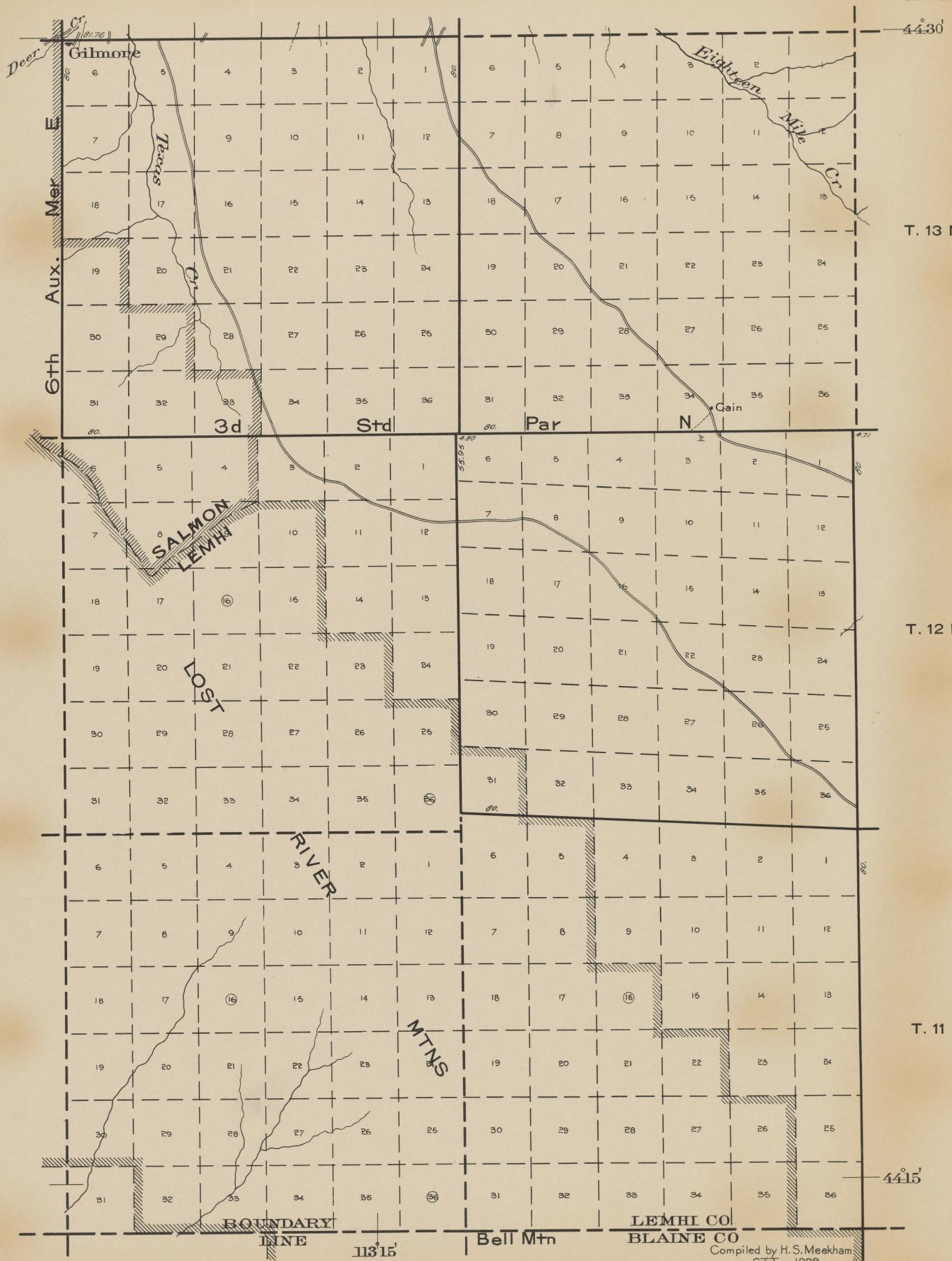
SALMON











Compiled by H. S. Meekham
G.T.T. - 1909

